

07/29/14





Technical Report for

Weston Solutions, Inc.

RRS

Accutest Job Number: D60160

Sampling Dates: 07/23/14 - 07/24/14

Report to:

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ATTN: David Robinson

Total number of pages in report: 26



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Program and/or state specific certification programs as applicable.

Scott Heideman Laboratory Director

Seed walk

Client Service contact: Renea Jackson 303-425-6021

Certifications: CO (CO00049), ID, NE (CO00049), ND (R-027), NJ (CO 0007), OK (D9942), UT (NELAP CO00049), TX (T104704511)

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Sample Summary

Weston Solutions, Inc.

Job No:

D60160

RRS

Sample Number	Collected Date	Time	Ву	Received	Matr Code		Client Sample ID
D60160-1	07/23/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-01
D60160-1A	07/23/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-01
D60160-2	07/23/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-02
D60160-2A	07/23/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-02
D60160-3	07/23/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-03
D60160-3A	07/23/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-03
D60160-4	07/24/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-04
D60160-4A	07/24/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-04
D60160-5	07/24/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-05
D60160-5A	07/24/14	00:00	DR	07/26/14	AQ	Water	RRS-SW-05



CASE NARRATIVE / CONFORMANCE SUMMARY

Client: Weston Solutions, Inc. Job No D60160

Site: RRS Report Date 7/29/2014 12:48:05 PM

On 07/26/2014, 5 sample(s), 0 Trip Blank(s), and 0 Field Blank(s) were received at Accutest Mountain States (AMS) at a temperature of 5.7 °C. The samples were intact and properly preserved, unless noted below. An AMS Job Number of D60160 was assigned to the project. The lab sample ID, client sample ID, and date of sample collection are detailed in the report's Results Summary.

Specified quality control criteria were achieved for this job except as noted below. For more information, please refer to the analytical results and QC summary pages.

Volatiles by GC By Method SW846 8015B

Matrix AQ Batch IC	: GGA1270
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- All samples were analyzed within the recommended method holding time.
- All method blanks for this batch meet method specific criteria.
- Sample(s) D60160-1MS, D60160-1MSD were used as the QC samples indicated.
- D60160-3: Dilution required due to matrix interference (sample foamed).

Extractables by GC By Method SW846-8015B

Matrix	AQ	Batch ID:	OP10320

- All samples were extracted and analyzed within the recommended method holding time.
- All method blanks for this batch meet method specific criteria.
- Sample(s) D59888-21MS, D59888-21MSD were used as the QC samples indicated.

AMS certifies that data reported for samples received, listed on the associated custody chain or analytical task order, were produced to specifications meeting AMS's Quality System precision, accuracy and completeness objectives except as noted.

Estimated non-standard method measurement uncertainty data is available on request, based on quality control bias and implicit for standard methods. Acceptable uncertainty requires tested parameter quality control data to meet method criteria.

AMS is not responsible for data quality assumptions if partial reports are used and recommends that this report be used in its entirety. This report is authorized by AMS indicated via signature on the report cover.

Tuesday, July 29, 2014 Page 1 of 1



Summary of Hits Job Number: D60160

Weston Solutions, Inc. Account:

RRS **Project:**

Collected: 07/23/14 thru 07/24/14

Lab Sample ID Analyte	Client Sample ID	Result/ Qual	RL	MDL	Units	Method
D60160-1	RRS-SW-01					
TPH-GRO (C6-0	C10)	1.42	0.050	0.050	mg/l	SW846 8015B
D60160-1A	RRS-SW-01					
TPH-DRO (C10	-C28)	11.7	0.19	0.17	mg/l	SW846-8015B
D60160-2	RRS-SW-02					
TPH-GRO (C6-0	C10)	1.45	0.050	0.050	mg/l	SW846 8015B
D60160-2A	RRS-SW-02					
TPH-DRO (C10	-C28)	43.8	2.0	1.8	mg/l	SW846-8015B
D60160-3	RRS-SW-03					
No hits reported	in this sample.					
D60160-3A	RRS-SW-03					
TPH-DRO (C10	-C28)	158	9.7	8.7	mg/l	SW846-8015B
D60160-4	RRS-SW-04					
No hits reported	in this sample.					
D60160-4A	RRS-SW-04					
TPH-DRO (C10	-C28)	0.743	0.19	0.17	mg/l	SW846-8015B
D60160-5	RRS-SW-05					
No hits reported	in this sample.					
D60160-5A	RRS-SW-05					
TPH-DRO (C10	-C28)	1.16	0.19	0.17	mg/l	SW846-8015B



Report of Analysis

Client Sample ID: RRS-SW-01 Lab Sample ID: D60160-1 Matrix: AQ - Water

Method: SW846 8015B

 160-1
 Date Sampled: 07/23/14

 • Water
 Date Received: 07/26/14

 46 8015B
 Percent Solids: n/a

Project: RRS

File ID **Prep Date Prep Batch Analytical Batch** DF Analyzed By Run #1 GA22734.D 07/28/14 ΕP **GGA1270** 1 n/a n/a Run #2

Purge Volume Run #1 5.0 ml

Run #2

CAS No. Compound Result RL MDL Units Q

TPH-GRO (C6-C10) 1.42 0.050 0.050 mg/l

CAS No. Surrogate Recoveries Run#1 Run#2 Limits

120-82-1 1,2,4-Trichlorobenzene 122% 60-140%

ND = Not detected

MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

Date Sampled:

Q

07/23/14

Report of Analysis

Client Sample ID: RRS-SW-01 Lab Sample ID: D60160-1A Matrix: AQ - Water

Method:

Project:

CAS No.

Date Received: 07/26/14 SW846-8015B SW846 3510C Percent Solids: n/a

File ID **Prep Date Prep Batch Analytical Batch** DF Analyzed By Run #1 FH023640.D 07/28/14 JS 07/28/14 OP10320 GFH1074 1 Run #2

RL

MDL

Units

Initial Volume Final Volume Run #1 1040 ml 1.0 ml Run #2

Compound

Result

TPH-DRO (C10-C28) 11.7 0.19 0.17 mg/l

CAS No. **Surrogate Recoveries** Run#1 Run# 2 Limits

84-15-1 35% 10-130% o-Terphenyl

ND = Not detected **MDL** = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank



Report of Analysis

Client Sample ID: RRS-SW-02
Lab Sample ID: D60160-2 Date Sampled: 07/23/14
Matrix: AQ - Water Date Received: 07/26/14
Method: SW846 8015B Percent Solids: n/a

Project: RRS

120-82-1

File ID **Prep Date Prep Batch Analytical Batch** DF Analyzed By Run #1 GA22737.D 07/28/14 ΕP **GGA1270** 1 n/a n/a Run #2

Purge Volume
Run #1 5.0 ml
Run #2

60-140%

CAS No. Compound Result RL MDL Units Q **TPH-GRO (C6-C10)** 1.45 0.050 0.050mg/l CAS No. **Surrogate Recoveries** Run#1 Limits Run# 2

114%

1,2,4-Trichlorobenzene

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank N = Indicates presumptive evidence of a compound



Report of Analysis

Client Sample ID: RRS-SW-02 Lab Sample ID: D60160-2A Matrix: AQ - Water

Method: SW846-8015B SW846 3510C

Project:

Date Sampled: 07/23/14 Date Received: 07/26/14

Percent Solids: n/a

File ID **Prep Date Prep Batch Analytical Batch** DF Analyzed By Run #1 FI14698.D 07/29/14 JS 07/28/14 OP10320 **GFI881** 10 Run #2

Initial Volume Final Volume Run #1 1020 ml 1.0 ml

Run #2

CAS No. Compound Result RL MDL Units Q

> **TPH-DRO (C10-C28)** 43.8 2.0 1.8 mg/l

CAS No. **Surrogate Recoveries** Run#1 Run# 2 Limits

84-15-1 62% 10-130% o-Terphenyl

ND = Not detected **RL** = Reporting Limit **MDL** = Method Detection Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank



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Report of Analysis

Client Sample ID: RRS-SW-03
Lab Sample ID: D60160-3
Matrix: AQ - Water
Method: SW846 8015B

Project: RRS

Date Sampled: 07/23/14
Date Received: 07/26/14

Percent Solids: n/a

File ID DF Analyzed By Prep Date Prep Batch Analytical Batch Run #1 a GA22739.D 50 07/28/14 EP n/a n/a GGA1270

Run #2

Purge Volume

Run #1 5.0 ml

Run #2

CAS No. Compound Result RL MDL Units Q

TPH-GRO (C6-C10) ND 2.5 2.5 mg/l

CAS No. Surrogate Recoveries Run# 1 Run# 2 Limits

120-82-1 1,2,4-Trichlorobenzene 95% 60-140%

(a) Dilution required due to matrix interference (sample foamed).

ND = Not detected

MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range

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Report of Analysis

Client Sample ID: RRS-SW-03
Lab Sample ID: D60160-3A
Matrix: AQ - Water

Method: SW846-8015B SW846 3510C

Project: RRS

Date Sampled: 07/23/14
Date Received: 07/26/14

Percent Solids: n/a

 File ID
 DF
 Analyzed
 By
 Prep Date
 Prep Batch
 Analytical Batch

 Run #1
 FH023644.D
 10
 07/28/14
 JS
 07/28/14
 OP10320
 GFH1074

Run #2

Initial Volume Final Volume Run #1 1030 ml 5.0 ml

Run #1 Run #2

CAS No. Compound Result RL MDL Units Q

TPH-DRO (C10-C28) 158 9.7 8.7 mg/l

CAS No. Surrogate Recoveries Run#1 Run#2 Limits

84-15-1 o-Terphenyl 102% 10-130%

ND = Not detected

MDL = Method Detection Limit

RL = **Reporting Limit**

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

Report of Analysis

RRS-SW-04 Client Sample ID: Lab Sample ID: D60160-4 Matrix: AQ - Water Method: SW846 8015B

Date Received: 07/26/14 Percent Solids: n/a

07/24/14

Date Sampled:

Project: **RRS**

File ID **Prep Date Prep Batch Analytical Batch** DF Analyzed By Run #1 GA22740.D 07/28/14 ΕP **GGA1270** 1 n/a n/a

Run #2

Purge Volume

Run #1 5.0 ml

Run #2

CAS No. Compound Result RL MDL Units Q

> **TPH-GRO (C6-C10)** ND 0.050 0.050mg/l

CAS No. **Surrogate Recoveries** Run# 2 Limits Run#1

87% 120-82-1 60-140% 1,2,4-Trichlorobenzene

ND = Not detected

MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range



Report of Analysis

Client Sample ID: RRS-SW-04 Lab Sample ID: D60160-4A Matrix: AQ - Water

Method: SW846-8015B SW846 3510C

Project:

Date Sampled: 07/24/14 Date Received: 07/26/14

Percent Solids: n/a

File ID **Prep Date Prep Batch Analytical Batch** DF Analyzed By Run #1 FH023646.D 07/28/14 JS 07/28/14 OP10320 GFH1074 1 Run #2

Initial Volume Final Volume Run #1 1050 ml 1.0 ml

Run #2

CAS No. Compound Result RL **MDL** Units Q

> **TPH-DRO (C10-C28)** 0.743 0.19 0.17 mg/l

CAS No. **Surrogate Recoveries** Run# 2 Limits Run#1

84-15-1 50% 10-130% o-Terphenyl

ND = Not detected **MDL** = Method Detection Limit

RL = Reporting Limit

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

Report of Analysis

Client Sample ID: RRS-SW-05
Lab Sample ID: D60160-5
Matrix: AQ - Water

Method: SW846 8015B Project: RRS Date Sampled: 07/24/14

Date Received: 07/26/14

Percent Solids: n/a

File ID DF Analyzed By Prep Date Prep Batch Analytical Batch Run #1 GA22741.D 1 07/28/14 EP n/a n/a GGA1270

Run #2

Purge Volume

Run #1 5.0 ml

Run #2

CAS No. Compound Result RL MDL Units Q

TPH-GRO (C6-C10) ND 0.050 0.050 mg/l

CAS No. Surrogate Recoveries Run#1 Run#2 Limits

120-82-1 1,2,4-Trichlorobenzene 88% 60-140%

ND = Not detected

MDL = Method Detection Limit

J = Indicates an estimated value

RL = Reporting Limit

B = Indicates analyte found in associated method blank

E = Indicates value exceeds calibration range



Report of Analysis

Client Sample ID: RRS-SW-05
Lab Sample ID: D60160-5A
Matrix: AQ - Water

Method: SW846-8015B SW846 3510C

Project: RRS

Date Sampled: 07/24/14
Date Received: 07/26/14

Percent Solids: n/a

File ID **Prep Date Prep Batch Analytical Batch** DF Analyzed By Run #1 FH023648.D 07/28/14 JS 07/28/14 OP10320 GFH1074 1 Run #2

Initial Volume Final Volume

1050 ml

Run #1 Run #2

CAS No. Compound Result RL MDL Units Q

TPH-DRO (C10-C28) 1.16 0.19 0.17 mg/l

CAS No. Surrogate Recoveries Run# 1 Run# 2 Limits

1.0 ml

84-15-1 o-Terphenyl 76% 10-130%

ND = Not detected MDL = Method Detection Limit

RL = Reporting Limit E = Indicates value exceeds calibration range J = Indicates an estimated value

B = Indicates analyte found in associated method blank



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Cı	ıstody D	ocument	s and	Other :	Forms	
Inc	cludes the	following	where	applica	ble:	
	Chain of C	astody				

ALS Environmental Field Chain-of-Custody Record

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Phone: 303 /	50/1-fr		Project No.: PRS Project Name RRS Sampler: (Sig	nature)	ALS Sample Number	Preservation Code	Sample Matrix Code	Sample for Matrix QC	GR0	URO	nalyses	Reque	sted		No. of Containers	Matrix Codes: W) Water B) Bulk L) Liquid F) Filter S) Soil G) Wipe C) Soild M) Med Preservation Codes: ¹) Cool to 4°C 2! HCI to pht-2; 4°C 3 H;SQ; to pht-2; 4°C 6) NaOH to pht-12; 4°C 6) ZnOAcNaOH to ph Remarks	in
RRS-3W-01		7-23-14		NA		1/2	W		V						5	01	
RRS-SW-07	2	7-23-14		1					6	W					5	09	
RRS-SW-0	3	7-23-14							V	4					5	03	
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D60160: Chain of Custody

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QC Data Summaries

Includes the following where applicable:

- **I** Method Blank Summaries
- **Blank Spike Summaries**
- **Matrix Spike and Duplicate Summaries**

6.1.1

Method Blank Summary

Job Number: D60160

Account: WESTCOL Weston Solutions, Inc.

Project: RRS

Sample **Analytical Batch** File ID DF Analyzed By **Prep Date** Prep Batch GGA1270-MB GA22732.D 07/28/14 EP n/a n/a **GGA1270** 1

The QC reported here applies to the following samples:

Method: SW846 8015B

D60160-1, D60160-2, D60160-3, D60160-4, D60160-5

CAS No. Compound Result RL MDL Units Q

TPH-GRO (C6-C10) ND 0.050 0.050 mg/l

CAS No. Surrogate Recoveries Limits

120-82-1 1,2,4-Trichlorobenzene 99% 60-140%

Blank Spike Summary

Job Number: D60160

Account: WESTCOL Weston Solutions, Inc.

Project: RRS

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
GGA1270-BS	GA22733.D	1	07/28/14	EP	n/a	n/a	GGA1270

The QC reported here applies to the following samples: Method: SW846 8015B

D60160-1, D60160-2, D60160-3, D60160-4, D60160-5

CAS No. Compound Spike BSP BSP mg/l mg/l % Limits

TPH-GRO (C6-C10) 2.2 2.08 95 70-130

CAS No. Surrogate Recoveries BSP Limits

120-82-1 1,2,4-Trichlorobenzene 104% 60-140%

^{* =} Outside of Control Limits.

Method: SW846 8015B

6

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: D60160

Account: WESTCOL Weston Solutions, Inc.

Project: RRS

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
D60160-1MS	GA22735.D	1	07/28/14	EP	n/a	n/a	GGA1270
D60160-1MSD	GA22736.D	1	07/28/14	EP	n/a	n/a	GGA1270
D60160-1	GA22734.D	1	07/28/14	EP	n/a	n/a	GGA1270

The QC reported here applies to the following samples:

D60160-1, D60160-2, D60160-3, D60160-4, D60160-5

CAS No.	Compound	D60160-1 mg/l Q	Spike mg/l	MS mg/l	MS %	Spike mg/l	MSD mg/l	MSD %	RPD	Limits Rec/RPD	
	TPH-GRO (C6-C10)	1.42	2.2	3.49	94	2.2	3.39	90	3	70-130/30	
CAS No.	Surrogate Recoveries	MS	MSD	D 60	160-1	Limits					
120-82-1	1,2,4-Trichlorobenzene	118%	116%	122	%	60-140%	ó				

^{* =} Outside of Control Limits.



~	~						
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QC Data Summaries

Includes the following where applicable:

- **Method Blank Summaries**
- **Blank Spike Summaries**
- **Matrix Spike and Duplicate Summaries**

Method Blank Summary

Job Number: D60160

Account: WESTCOL Weston Solutions, Inc.

Project: RRS

Sample	File ID	DF	Analyzed	By	Prep Date 07/28/14	Prep Batch	Analytical Batch
OP10320-MB	FH023639.D	1	07/28/14	JS		OP10320	GFH1073

The QC reported here applies to the following samples:

Method: SW846-8015B

D60160-1A, D60160-2A, D60160-3A, D60160-4A, D60160-5A

CAS No. Compound Result RL MDL Units Q

TPH-DRO (C10-C28) ND 0.20 0.18 mg/l

CAS No. Surrogate Recoveries Limits

84-15-1 o-Terphenyl 30% 10-130%

Method: SW846-8015B

Blank Spike Summary

Job Number: D60160

Account: WESTCOL Weston Solutions, Inc.

Project: **RRS**

Sample Prep Batch **Analytical Batch** File ID DF Analyzed By **Prep Date** OP10320-BS FH023641.D 07/28/14 JS 07/28/14 OP10320 **GFH1073** 1

The QC reported here applies to the following samples:

D60160-1A, D60160-2A, D60160-3A, D60160-4A, D60160-5A

Spike **BSP BSP** CAS No. Compound mg/l % Limits mg/l

> **TPH-DRO (C10-C28)** 5 48 33-130 2.41

CAS No. **Surrogate Recoveries BSP** Limits

66% 10-130% 84-15-1 o-Terphenyl

^{* =} Outside of Control Limits.

Method: SW846-8015B

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: D60160

Account: WESTCOL Weston Solutions, Inc.

Project: RRS

Sample OP10320-MS OP10320-MSD D59888-21	File ID FH023643.D FH023645.D FH023647.D	DF 1 1	Analyzed 07/28/14 07/28/14 07/28/14	By JS JS JS	Prep Date 07/28/14 07/28/14 07/28/14	Prep Batch OP10320 OP10320 OP10320	Analytical Batch GFH1073 GFH1073 GFH1073
D37666-21	F11025047.D	•	07/28/14	90	07/20/14	OI 10320	Griffo/3

The QC reported here applies to the following samples:

D60160-1A, D60160-2A, D60160-3A, D60160-4A, D60160-5A

CAS No.	Compound	D59888-21 mg/l Q	Spike mg/l	MS mg/l	MS %	Spike mg/l	MSD mg/l	MSD %	RPD	Limits Rec/RPD
	TPH-DRO (C10-C28)	ND	5	2.01	40	5	2.70	54	29	33-130/30
CAS No.	Surrogate Recoveries	MS	MSD	D 59	888-21	Limits				
84-15-1	o-Terphenyl	55%	75%	65%	0	10-130%	,)			

^{* =} Outside of Control Limits.